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	Application No.	Applicant(s)	
Notice of Allowability	10/694,125	DEVOE ET AL.	
	Examiner	Art Unit	
	Eric W Thomas	2831	_
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEI of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in to L-85) or other appropriate commun NT RIGHTS. This application is sul	nis application. If not included cation will be mailed in due course. TH I	
1. \boxtimes This communication is responsive to <u>the amendment</u>	filed 8/6/04.		
2. X The allowed claim(s) is/are 2,3,6,9,12 23-26,38-46 and	<u>nd 58-60</u> .		
3. The drawings filed on 10/27/03 are accepted by the E	ixaminer.		
 4. Acknowledgment is made of a claim for foreign prior a) All b) Some* c) None of the: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAND THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be substituted in INFORMAL PATENT APPLICATION (PTO-152) which is comply and including changes required by the Notice of Draft 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Exam Paper No./Mail Date 	have been received. have been received in Application ty documents have been received in ATE" of this communication to file a CONMENT of this application. submitted. Note the attached EXAM in gives reason(s) why the oath or do must be submitted. sperson's Patent Drawing Review (No In this national stage application from the reply complying with the requirements INER'S AMENDMENT or NOTICE OF eclaration is deficient. PTO-948) attached	e
Identifying indicia such as the application number (see 37 Ceach sheet. Replacement sheet(s) should be labeled as suc			
 DEPOSIT OF and/or INFORMATION about the of attached Examiner's comment regarding REQUIREM 	deposit of BIOLOGICAL MATER ENT FOR THE DEPOSIT OF BIOL	IAL must be submitted. Note the DGICAL MATERIAL.	
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Info	mal Patent Application (PTO-152)	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9	948) 6. 🗌 Interview Sun	mary (PTO-413),	
Information Disclosure Statements (PTO-1449 or PTO- Paper No./Mail Date	Paper No./M /SB/08), 7. ☐ Examiner's Ai	ail Date nendment/Comment	
 Examiner's Comment Regarding Requirement for Deports Biological Material 	osit 8. 🛭 Examiner's St 9. 🗌 Other	atement of Reasons for Allowance	

CTZ 8/21/04

DETAILED ACTION

Terminal Disclaimer

1. The terminal disclaimer filed on 8/6/04 disclaiming the terminal portion of any patent granted on this application which would extend beyond the expiration date of 6,661,639 has been reviewed and is accepted. The terminal disclaimer has been recorded.

The examiner withdraws the rejection of claims 2, 3, 6, & 9.

2. The following is an examiner's statement of reasons for allowance: The prior art does not teach or fairly suggest (as taken in combination with the other claim features) a capacitor comprising at least one composite portion, wherein the at least one composite portion is cosintered with a ceramic dielectric portion (claims 2-3, 9, 46, 60) *It is noted that cosintering the composite portion with a ceramic portion would essential eliminate the boundary between the portions as noted in the arguments/specification); and a buried horizontally-orientated metallization in the dielectric portion and having at least one conductive metal-filled via extending from the buried metallization to the at least one composite portion (claims 6, 58-59).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eric W Thomas whose telephone number is 571-272-1985. The examiner can normally be reached on M,Tu,Sat 9 am - 9:30 pm; W, Th, F 6 pm -10:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-1984. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (tollfree).

S/21/04 Eric W Thomas Examiner Art Unit 2831

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